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JUL 1 0 2006

Attorney Docket No.: COOL-01400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

fire Application of:

James Lovette et al.

Patent No.: 10/612,241

Filed: July 1, 2003

For: MULTI-LEVEL MICROCHANNEL

HEAT EXCHANGERS

Group Art Unit: 3753

Examiner: Duong, Tho V.

TRANSMITTAL LETTER

162 N. Wolfe Road Sunnyvale, CA 94086

(408) 530-9700

Customer No. 28960

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Attached is the amendment and response to the office action mailed on April 7, 2006 for filing with the U.S. Patent and Trademark Office.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. <u>08-1275</u>. An originally executed duplicate of this transmittal is enclosed for this purpose.

Respectfully submitted,

HAVERSTOCK & OWENS LLP

Dated: 7-6-06

Thomas B. Haverstock

Reg No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR§ 1.8(a))
I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.

Date: 7-16-06 By

Attorney Docket No: COOL-01400

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In re Application of:

James Lovette et al.

Serial No.: 10/612,241

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Customer Number 28960

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Action Mailed April 7, 2006

Sunnyvale, California 94086

Amendment and Response to the Office

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENTS

Sir:

In response to the Office Action mailed April 7, 2006, please amend the above-titled application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.